## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1 VAN BUREN STREET AND WATER MAIN RECONSTRUCTION PROJECT NUMBER ST04-1362 SEPTEMBER 21, 2006

ORIGINAL CONTRACT AMOUNT: \$824,325.00 CONTRACTOR: R.C.S. CONSTRUCTION, INC.

			CURRENT		EVTENDED	4 D 1110777	4 D 1110TED	
LINE	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	MOBILIZATION	LS	1.00	\$35,500.00	\$35,500.00	1.00	\$35,500.00	\$0.00
2	CONSTRUCTION STAKING	LS	1.00	\$10,600.00	\$10,600.00	1.00	\$10,600.00	\$0.00
3	PCC PAVEMENT PANEL REPLACEMENT, 7"	EACH	6.00	\$470.00	\$2,820.00	6.00	\$2,820.00	\$0.00
4	CLEARING & GRUBBING	LS	1.00	\$1,670.00	\$1,670.00	1.00	\$1,670.00	\$0.00
5	4" PVC SERVICE LINE	LF	300.00	\$16.00	\$4,800.00	300.00	\$4,800.00	\$0.00
6	ADJUST MANHOLE RING & COVER	EACH	3.00	\$700.00	\$2,100.00	3.00	\$2,100.00	\$0.00
7	1" COPPER SERVICE	LF	2,500.00	\$15.00	\$37,500.00	2,500.00	\$37,500.00	\$0.00
8	6" PVC WATER MAIN	LF	140.00	\$20.00	\$2,800.00	140.00	\$2,800.00	\$0.00
9	8" PVC WATER MAIN	LF	72.00	\$25.00	\$1,800.00	72.00	\$1,800.00	\$0.00
10	12" PVC WATER MAIN	LF	16.00	\$37.00	\$592.00	16.00	\$592.00	\$0.00
11	16" PVC WATER MAIN	LF	2,500.00	\$45.00	\$112,500.00	2,500.00	\$112,500.00	\$0.00
12	1" TAPPING SADDLE & CORP STOP	EACH	75.00	\$200.00	\$15,000.00	75.00	\$15,000.00	\$0.00
13	1" CURB STOP & BOX	EACH	75.00	\$220.00	\$16,500.00	75.00	\$16,500.00	\$0.00
14	6" X 6" X 6" TEE	EACH	1.00	\$275.00	\$275.00	1.00	\$275.00	\$0.00
15	8" X 8" X 6" TEE	EACH	1.00	\$425.00	\$425.00	1.00	\$425.00	\$0.00
16	16"X16"X 6" TEE	EACH	6.00	\$1,370.00	\$8,220.00	6.00	\$8,220.00	\$0.00
17	16"X16"X 8" TEE	EACH	2.00	\$1,425.00	\$2,850.00	2.00	\$2,850.00	\$0.00
18	18" X 16" TAPPING TEE	EACH	1.00	\$7,430.00	\$7,430.00	1.00	\$7,430.00	\$0.00
19	6" 22.5 DEGREE BEND	EACH	2.00	\$245.00	\$490.00	2.00	\$490.00	\$0.00
20	8" 11.25 DEGREE BEND	EACH	1.00	\$220.00	\$220.00	1.00	\$220.00	\$0.00
21	16" 11.25 DEGREE BEND	EACH	4.00	\$910.00	\$3,640.00	4.00	\$3,640.00	\$0.00
22	16"X12" CROSS	EACH	1.00	\$1,930.00	\$1,930.00	1.00	\$1,930.00	\$0.00
23	8" MJ PLUG	EACH	1.00	\$170.00	\$170.00	1.00	\$170.00	\$0.00
24	12" MJ PLUG	EACH	2.00	\$380.00	\$760.00	2.00	\$760.00	\$0.00
25	8" GATE VALVE W/ BOX	EACH	2.00	\$1,122.00	\$2,244.00	2.00	\$2,244.00	\$0.00
26	16" GATE VALVE W/BOX	EACH	7.00	\$10,500.00	\$73,500.00	7.00	\$73,500.00	\$0.00
27	FIRE HYDRANT W/AUX VALVE	EACH	6.00	\$2,950.00	\$17,700.00	6.00	\$17,700.00	\$0.00
28	REMOVE AND SALVAGE FIRE HYDRANT & AUX VALVE	EACH	3.00	\$510.00	\$1,530.00	3.00	\$1,530.00	\$0.00
29	TIE TO EXISTING WATER MAIN	EACH	6.00	\$685.00	\$4,110.00	6.00	\$4,110.00	\$0.00
30	WATER MAIN ENCASEMENT	LF	90.00	\$22.00	\$1,980.00	90.00	\$1,980.00	\$0.00
31	WATER MAIN INSULATION	SY	40.00	\$9.00	\$360.00	40.00	\$360.00	\$0.00
32	WATER SERVICE RECONNECTION	EACH	75.00	\$94.00	\$7,050.00	75.00	\$7,050.00	\$0.00
33	16"X6"" REDUCER	EACH	1.00	\$713.00	\$713.00	1.00	\$713.00	\$0.00
34	CORROSION PROTECTION TEST STATION	EACH	5.00	\$616.00	\$3,080.00	5.00	\$3,080.00	\$0.00
35	CORROSION PROTECTION	LS	1.00	\$17,315.00	\$17,315.00	1.00	\$17,315.00	\$0.00
36	MUCK EXCAVATION (TRENCH)	CY	300.00	\$7.00	\$2,100.00	300.00	\$2,100.00	\$0.00
37	TYPE I GRANULAR BACKFILL	TON	150.00	\$19.00	\$2,850.00	150.00	\$2,850.00	\$0.00
38	TYPE II FOUNDATION MATERIAL	TON	150.00	\$18.00	\$2,700.00	150.00	\$2,700.00	\$0.00
39	TYPE III FOUNDATION MATERIAL	TON	150.00	\$19.00	\$2,850.00	150.00	\$2,850.00	\$0.00

40 30" STEEL CASING (LACROSSE STREET BORE)	LF	50.00	\$580.00	\$29,000.00	50.00	\$29,000.00	PW10100
41 UNCLASSIFIED EXCAVATION	CY	1,143.00	\$8.00	\$9,144.00	1,143.00	\$9,144.00	\$0.00
42 MUCK EXCAVATION	CY	150.00	\$7.00	\$1,050.00	150.00	\$1,050.00	\$0.00
43 CRUSHED ROCK	TON	250.00	\$19.00	\$4,750.00	250.00	\$4,750.00	\$0.00
REMOVE ASPHALT CONCRETE PAVEMENT	SY	1,500.00	\$3.00	\$4,500.00	1,500.00	\$4,500.00	\$0.00
45 REMOVE CONCRETE DRIVEWAY / APPROACH PAVEMENT	SY	495.00	\$4.00	\$1,980.00	495.00	\$1,980.00	\$0.00
REMOVE CONCRETE CURB AND GUTTER	LF	50.00	\$7.00	\$350.00	50.00	\$350.00	\$0.00
47 REMOVE CONCRETE FILLET	SY	155.00	\$5.00	\$775.00	155.00	\$775.00	\$0.00
48 REMOVE MONOLITIC CONCRETE CURB, GUTTER AND PAVEMENT	R SY	2,400.00	\$4.00	\$9,600.00	2,400.00	\$9,600.00	\$0.00
49 REMOVE CONCRETE PAVEMENT	SY	150.00	\$4.00	\$600.00	150.00	\$600.00	\$0.00
50 REMOVE CONCRETE SIDEWALK	SY	840.00	\$4.00	\$3,360.00	840.00	\$3,360.00	\$0.00
51 REMOVE 12" RCP	LF	13.00	\$21.00	\$273.00	13.00	\$273.00	\$0.00
52 REMOVE TYPE E DROP INLET	EACH	1.00	\$270.00	\$270.00	1.00	\$270.00	\$0.00
53 AGGREGATE BASE COURSE	TON	1,844.00	\$17.00	\$31,348.00	1,844.00	\$31,348.00	\$0.00
54 PCC PAVEMENT PANEL REPLACEMENT, 7"	SY	86.00	\$65.00	\$5,590.00	86.00	\$5,590.00	\$0.00
55 ASPHALT CONCRETE, CLASS G, TYPE 1	TON	1,660.00	\$75.00	\$124,500.00	1,660.00	\$124,500.00	\$0.00
56 CONCRETE DRIVEWAY PAVEMENT, 6"	SY	465.00	\$70.00	\$32,550.00	465.00	\$32,550.00	\$0.00
57 CONCRETE "P6" GUTTER	LF	550.00	\$11.00	\$6,050.00	550.00	\$6,050.00	\$0.00
58 CONCRETE CURB & GUTTER, TYPE B66	LF	2,170.00	\$11.00	\$23,870.00	2,170.00	\$23,870.00	\$0.00
59 CONCRETE CURB & GUTTER, TYPE B67	LF	33.00	\$13.00	\$429.00	33.00	\$429.00	\$0.00
60 CONCRETE FILLET & PAN (REINFORCED), 6"	SY	275.00	\$64.00	\$17,600.00	275.00	\$17,600.00	\$0.00
61 CONCRETE SIDEWALK	SF	7,500.00	\$4.00	\$30,000.00	7,500.00	\$30,000.00	\$0.00
62 DETECTABLE WARNING PANEL	EACH	13.00	\$302.00	\$3,926.00	13.00	\$3,926.00	\$0.00
63 12" RCP, CLASS III	LF	22.00	\$49.00	\$1,078.00	22.00	\$1,078.00	\$0.00
64 12" RCP, 22.5 DEG BEND	EACH	1.00	\$424.00	\$424.00	1.00	\$424.00	\$0.00
65 3' X 10' TYPE E INLET	EACH	1.00	\$2,340.00	\$2,340.00	1.00	\$2,340.00	\$0.00
66 EROSION CONTROL, SILT FENCE	LF	1,000.00	\$6.00	\$6,000.00	1,000.00	\$6,000.00	\$0.00
67 REMOVE SILT FENCE	LF	1,000.00	\$1.42	\$1,420.00	1,000.00	\$1,420.00	\$0.00
68 SEEDING, FERTILIZING AND MULCHING	SY	3,000.00	\$1.39	\$4,170.00	3,000.00	\$4,170.00	\$0.00
69 COLD PLAST. MARKING, 12"	LF	495.00	\$12.00	\$5,940.00	495.00	\$5,940.00	\$0.00
70 COLD PLAST. MARKING, 24"	LF	612.00	\$27.00	\$16,524.00	612.00	\$16,524.00	\$0.00
71 REMOVE AND SALVAGE SIGN	EACH	8.00	\$61.00	\$488.00	8.00	\$488.00	\$0.00
72 RESEST SIGN	EACH	5.00	\$122.00	\$610.00	5.00	\$610.00	\$0.00
73 RESET SIGN WITH NEW POST	EACH	3.00	\$275.00	\$825.00	3.00	\$825.00	\$0.00
74 TRAFFIC CONTROL	LS	1.00	\$26,880.00	\$26,880.00	1.00	\$26,880.00	\$0.00
75 EROSION CONTROL	LS	1.00	\$1,481.00	\$1,481.00	1.00	\$1,481.00	\$0.00
76 WATER POLLUTION CONTROL	LS	1.00	\$1,965.00	\$1,965.00	1.00	\$1,965.00	\$0.00
77 INCIDENTAL WORK	LS	1.00	\$1,991.00	\$1,991.00	1.00	\$1,991.00	\$0.00
78 TYPE C WALL (0 -2 FEET)	LF	0.00	\$229.17	\$0.00	12.00	\$2,750.04	\$2,750.04
79 TEMPORARY SERVICE LINE CONNECTIONS	LS	0.00	\$2,309.39	\$0.00	1.00	\$2,309.39	\$2,309.39
TOTAL				\$824.325.00		\$829,384.43	\$5,059.43

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$824,325.00
CCO #1	\$5,059.39	NET INCREASE/(DECREASE):	\$5,059.43
CCO #2		ADJUSTED CONTRACT PRICE:	\$829,384.43
CCO #3		CHANGE TO DATE:	\$5,059.39

CONTRACTOR: RCS CONSTRUCTION, INC. PO Box 9337, Rapid City, SD 57701	DATE
PROJECT MANAGER: JOE JAGODZINSKI	DATE
MAYOR: JIM SHAW	DATE
FINANCE: JAMES PRESTON	DATE

Ferber Engineering recommends approval of this Change Order #1 to RCS Construction for an increase of \$ 5,059.39 based on unit pricing with the following appropriation:

Initial Funding	\$343,753.22	\$424,922.56	\$7,671.04	\$47,978.19	\$824,325.01
Fund Type	Street	Water	Sanitary Sewer	Storm Sewer	
Fund	505	602	604	505	
Department	8910	933	833	8911	
Line Item	4370	4381	4380	4371	
CCO1F		\$5,059.39			\$5,059.39
Adjusted Funding	\$343,753.22	\$429,981.95	\$7,671.04	\$47,978.19	\$829,384.40

## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1 VAN BUREN STREET AND WATER MAIN RECONSTRUCTION PROJECT NUMBER ST04-1362 SEPTEMBER 21, 2006

## ORIGINAL CONTRACT AMOUNT: \$824,325.00

CONTRACTOR: R.C.S. CONSTRUCTION, INC.

LINE	DESCRIPTION	REASON FOR CHANGE
78	TYPE C WALL (0 -2 FEET)	To install new curbstop.
79	TEMPORARY SERVICE LINE CONNECTIONS	To install temporary service line connection, while installing the new 16-inch PVC Watermain.
PREPA	ARED RY:	DATE: